

**IN THE UNITED STATES PATENT AND TRADEMARK OFFICE**

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September 10, 2009

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Re:                   Application of: Venkata Subramanian et al.  
                      Serial No.:           10/535,172  
                      Filed:               May 16, 2005  
                      For:                 Reducing the Memory Requirements of a  
  Data Switch  
                      Group Art Unit:   2446  
                      Confirmation No.: 5743  
                      Examiner:         Scott M. Sciacca  
                      Our Docket No.:   1890-0249

**RESPONSE TO OFFICE ACTION**

Sir:

In response to the Office Action dated June 10, 2009 for the above-identified patent  
application, please enter the following:

Remarks begin on page 2 of this document.